UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/561,615	01/09/2007	Tadafumi Hirose	107348-00546	6529
4372 ARENT FOX I	7590 06/24/200 LP	EXAMINER		
1050 CONNEC	CTICUT AVENUE, N.	PONOMARENKO, NICHOLAS		
SUITE 400 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			2839	
			NOTIFICATION DATE	DELIVERY MODE
			06/24/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DCIPDocket@arentfox.com IPMatters@arentfox.com Patent_Mail@arentfox.com

		1				
		Application No.	Applicant(s)			
		10/561,615	HIROSE ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Nicholas Ponomarenko	2839			
Period fo	The MAILING DATE of this communication app r Reply	pears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failur Any r	DRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DASSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 09 Ja	anuary 2007.				
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-4</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or					
Applicati	on Papers					
9) <u> </u>	The specification is objected to by the Examine	r.				
10) 🔲 .	The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	∋ 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 12/20/05;3/21/08;10/23/08.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

Application/Control Number: 10/561,615 Page 2

Art Unit: 2839

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by PCT/JP04/09713 (see US Pub. 2008/0202447).

PCT/JP04/09713 teaches identical structural features of an engine-driven generator with all elements as claimed by the applicant(s).

3. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by PCT/JP04/09715 (see US Pub. 2008/0176426).

PCT/JP04/09715 teaches identical structural features of an engine-driven generator with all elements as claimed by the applicant(s).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being obvious over Buck et al. (US 6,801,425), and further in view of a common knowledge in the art.

Buck et al. teaches an engine-driven generator (see Fig.1) formed by supporting on a frame (14) an engine (16) and a generator (12) driven by the engine (16). The frame is formed by integrally connecting via a cross member lower side sections of a pair of left and right side frames formed by bending a steel pipe into a U-shape, a control box (10) is detachably mounted on open end parts of the two side frames in order to reinforce the frame by connecting the open end parts to each other, an assembly of the engine (16) and generator (12) is resiliently supported on the cross member, and an electrical component (22) for controlling the engine (16) and the generator (12) is housed in and supported by the control box (10).

Buck et al. teaches the assembly exactly as claimed in applicant claim 1, but Buck et al. failed to teach an access window for a control panel and positioning of a fuel tank on top of the assembly of the engine and the generator. These features are well known in the art.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to design an engine-driven generator as taught by Buck et al. and to add control panel window and position a fuel tank on top of the assembly for the convenience of the use and compactness of the assembly, especially since applicants have not distinguished their design arrangement from the commonly known and it appears that addition of the named features is within capabilities of an ordinary skill in the art.

Application/Control Number: 10/561,615 Page 4

Art Unit: 2839

Conclusion

6. When the claims are amended, applicant(s) should state in detail where in the original disclosure or in the drawings the amended features find support. No new matter may be introduced.

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (571) 272- 2033, Fax: (571) 273-2033, or to his SPE Tulsidas Patel (571) 272-2098.
- 8. Any inquiry of a general nature should be directed to the following places: Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nicholas Ponomarenko/ Primary Examiner, Art Unit 2839 June 19, 2009